

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jon A. Wolff,
Alexander V. Sokoloff

Serial No.: 09/552,021

Filed: April 27, 2000

Group Art Unit:



RECEIVED
NOV 22 2003
TECH CENTER 1600/2900
HES
11-27-00
P.2

For: Process For Utilizing Epitopes Recognized By Natural Antibodies

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Kindly amend the application as follows:

In the Claims:

Please add claims 2-16 as follows:

- sub B3
2. A process for selecting phage that is resistant to blood inactivation, comprising:
 - a. mixing a blood component with a phage display;
 - b. selecting a phage; and,
 - c. growing the selected phage in bacteria.
 3. The process of claim 1 wherein the phage display comprises multiple rounds of selection.
 - sub A1
4. The process of claim 1 wherein the phage consists of a T7 phage.
 5. The process of claim 1 wherein the blood component is mixed with the phage display *in vitro*.
 - sub B3
6. The process of claim 1 wherein the blood component is mixed with the phage display *in vivo*.
 7. The process of claim 1 wherein a variable part of the phage DNA sequence is identified.
 8. A peptide display library, comprising: a peptide that prevents phage inactivation.